

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 4 | curs.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 14:48 |
| S1 | 5 | "919667".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:12 |
| S2 | 16 | 398/182,192,195,196,197,200, 201.ccls. and (etalon (fabry near1 perot)) and lens\$2 and stab\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:17 |
| S3 | 1375 | (etalon (fabry near1 perot)) and lens\$2 and stab\$5.bsum. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:22 |
| S4 | 1293 | (etalon (fabry near1 perot)) and lens\$2 and stab\$5.bsum. and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:22 |
| S5 | 1090 | (etalon (fabry near1 perot)) and lens\$2 and stab\$5.bsum. and laser and (angle degrees) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:24 |
| S6 | 449 | (etalon (fabry near1 perot)) and lens\$2 and (stab\$5 with wavelength\$1).bsum. and laser and (angle degrees) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:24 |
| S7 | 218 | ((etalon (fabry near1 perot)) same (angle degrees)) and lens\$2 and (stab\$5 with wavelength\$1).bsum. and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:25 |
| S8 | 142 | ((etalon (fabry near1 perot)) with (angle degrees)) and lens\$2 and (stab\$5 with wavelength\$1).bsum. and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 10:29 |

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| S9 | 141 | ((etalon (fabry near1 perot)) with (angle degrees)) and lens\$2 and (stab\$5 with wavelength\$1).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 18:46 |
| S10 | 3 | (Tatsuno and Ido and Iwafuji and Kuwano and Baba).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 14:50 |
| S11 | 217 | ((etalon (fabry near1 perot)) same (angle degrees)) and lens\$2 and (stab\$5 with wavelength\$1).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 15:33 |
| S12 | 250 | ((etalon (fabry near1 perot)) with (angle degrees)) and lens\$2 and stab\$5.bsum. and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 17:50 |
| S13 | 408 | ((etalon (fabry near1 perot)) same (angle degrees)) and lens\$2 and stab\$5.bsum. and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/11 17:51 |
| S14 | 48 | ((etalon (fabry near1 perot)) with (angle degrees)) and lens\$2 and (stab\$5 with frequenc\$3).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 15:20 |
| S15 | 15 | "4998256".uref. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 11:40 |
| S16 | 214 | ((etalon (fabry near1 perot)) with (angle degrees)) and lens\$2 and (control\$4 with (frequenc\$3 wavelength\$1)).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 16:24 |
| S17 | 285 | ((etalon (fabry near1 perot)) same (angle degrees)) and lens\$2 and (stab\$9 with (frequenc\$3 wavelength\$1)).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 15:37 |
| S18 | 395 | ((etalon (fabry near1 perot)) same (angle degrees)) and lens\$2 and (control\$4 with (frequenc\$3 wavelength\$1)).bsum. and laser and reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 18:45 |

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| S19 | 118 | (etalon (fabry near1 perot)) and lens\$2 and ((control\$4 with (frequenc\$3 wavelength\$1)) (stab\$9 with laser)).ti. and las\$3 and reflect\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 16:52 |
| S20 | 17 | drever near1 hall | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:41 |
| S21 | 58 | (laser frequency wavelength) with stab\$9 and reflect\$3 near1 resist\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:42 |
| S22 | 15 | (laser frequency wavelength) with stab\$9 and reflect\$3 near1 (resistive resistant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:43 |
| S23 | 85 | (laser frequency wavelength) with stab\$9 and reflect\$3 near3 (resistive resistant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:43 |
| S24 | 61 | (laser frequency wavelength) with stab\$9 and reflect\$3 near2 (resistive resistant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:44 |
| S25 | 1 | ((laser frequency wavelength) with stab\$9).ab. and reflect\$3 near2 (resistive resistant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 17:44 |
| S26 | 1022 | 372/32.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 18:45 |
| S27 | 216 | 372/32.ccls. and (etalon (fabry near1 perot)) and lens\$2 and stab\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 18:45 |
| S28 | 180 | 372/32.ccls. and (etalon (fabry near1 perot)) and lens\$2 and stab\$5 and (angle degrees) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/12 18:46 |

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|-----|----|---------------------------------------|---|----|----|------------------|
| S68 | 16 | "4998256".uref. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 18:43 |
| S69 | 5 | "052739".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 18:45 |
| S70 | 38 | etalon and laser and offset with lens | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 19:02 |
| S71 | 1 | "20010022793".PN. | US-PGPUB | OR | ON | 2005/01/05 18:50 |
| S72 | 1 | "6583873".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:51 |
| S73 | 1 | "6539145".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:52 |
| S74 | 1 | "6532059".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:53 |
| S75 | 1 | "6400739".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:53 |
| S76 | 1 | "6157025".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:53 |
| S77 | 1 | "5130998".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:54 |
| S78 | 1 | "6289028".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:57 |
| S79 | 1 | "6233263".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:57 |
| S80 | 1 | "6222861".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S81 | 1 | "6233263".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S82 | 1 | "6222861".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S83 | 1 | "6215801".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S84 | 1 | "6198757".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S85 | 1 | "5825792".PN. | USPAT; USOCR | OR | ON | 2005/01/05 18:59 |
| S86 | 1 | "5691989".PN. | USPAT; USOCR | OR | ON | 2005/01/05 19:01 |

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| S87 | 25 | etalon and laser and offset near5 lens | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 19:02 |
| S88 | 22 | etalon and laser and offset near5 lens and \$2stab\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:27 |
| S89 | 5 | "6526079".uref. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 19:04 |
| S90 | 2363 | rodriguez.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:28 |
| S91 | 272 | rodriguez-armando.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:28 |
| S92 | 118 | rodriguez-armando.xa. and lens | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:28 |
| S93 | 23 | rodriguez-armando.xa. and lens and offset | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:53 |
| S94 | 109 | rodriguez-armando.xa. and lens and reflect\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:53 |
| S95 | 22 | rodriguez-armando.xa. and lens and reflect\$3 and offset | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 08:57 |
| S96 | 2 | rodriguez-armando.xa. and lens same offset same reflect\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 10:19 |

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| S97 | 29 | 372/32,29.02.ccls. and lens near5 (offset rais\$3 lower\$3 up down) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 10:37 |
| S98 | 1290 | 372/32,29.02.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 10:37 |
| S99 | 14 | 372/32,29.02.ccls. and lens near5 (lift\$3 drop\$4 shift\$3 offsetting) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:18 |
| S10 0 | 24 | 372/32,29.02.ccls. and reflect\$3 with (offset ("not incident")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:49 |
| S10 1 | 1 | "4918700".PN. | USPAT; USOCR | OR | ON | 2005/01/06 12:13 |
| S10 2 | 1 | "4907237".PN. | USPAT; USOCR | OR | ON | 2005/01/06 12:13 |
| S10 3 | 1 | "4821273".PN. | USPAT; USOCR | OR | ON | 2005/01/06 12:15 |
| S10 4 | 317 | (398/182,192,195,196,197,200, 201.ccls. 372/32,29.02.ccls.) and (etalon (fabry near1 perot)) and lens\$2 and (offset\$4 rais\$3 lower\$3 up down lift\$3 drop\$4 shift\$3 \$2center\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:19 |
| S10 5 | 44 | (398/182,192,195,196,197,200, 201.ccls. 372/32,29.02.ccls.) and (etalon (fabry near1 perot)) and lens\$2 near5 (offset\$4-rais\$3 lower\$3 up down lift\$3 drop\$4 shift\$3 \$2center\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:19 |
| S10 6 | 32 | 372/32,29.02.ccls. and lens near5 \$2center\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:09 |
| S10 7 | 0 | 710/106.ccls. and transcevier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:09 |

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| S10 8 | 58 | 710/106.ccls. and transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:09 |
| S10 9 | 16 | 710/106.ccls. and transceiver and optical | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:10 |
| S11 0 | 7 | 710/106.ccls. and optical near1 (trans\$6 receiver) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:14 |
| S11 1 | 80 | plurality with optical near1 (trans\$6 receiver) and (bus.ti. bus. ab.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:15 |
| S11 2 | 6 | plurality with optical near1 (trans\$6 receiver) with bus and bus with address and (bus.ti. bus. ab.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 13:15 |